

ABSTRACT

An image capture apparatus, including: image-taking mode selection unit, in which image-taking mode information containing information on a particular color determined according to a predetermined image-taking condition is set, for selecting desired image-taking mode information from the set image-taking mode information; and color convergence parameter storage unit for storing a color convergence parameter value containing position data indicative of a position of a predetermined color in a color-difference plane, correction range setting data for setting to a correction range a predetermined range centered at the position of the predetermined color, and convergence coefficient data for converging a particular color corresponding to the correction range to the position indicative of the predetermined color.